

(FILE 'USPAT' ENTERED AT 09:56:14 ON 20 MAR 1998)

L1 1 S 5333626/PN
L2 1 S L1 AND PRESSURE
L3 0 S L1 AND VACUUM
L4 1 S L1 AND NEGATIVE
L5 0 S L1 AND (FEMUR OR ILIA OR HUMERUS OR TIBIA)
L6 1 S 5192282/PN AND (FEMUR OR ILIA OR HUMERUS OR TIBIA)
L7 33 S (BONE (P) MARROW) AND ((NEGATIVE OR VACUUM) (P) PRESSURE
) A
L8 13 S L7 AND (BONE (P) GRAFT)
L9 0 S L8 NOT L7
L10 20 S L7 NOT L8
L11 1 S 5372583/PN AND (NEGATIVE OR VACUUM)

=> d 18 1-13

1. 5,683,406, Nov. 4, 1997, Apparatus and method for harvesting bone; David E. Altobelli, et al., 606/170; 30/317; 604/22; 606/167 [IMAGE AVAILABLE]
2. 5,652,243, Jul. 29, 1997, Methods of using enantiomerically pure hydroxylated xanthine compounds; James A. Bianco, et al., 514/263, 262, 265, 814 [IMAGE AVAILABLE]
3. 5,648,357, Jul. 15, 1997, Enantiomerically pure hydroxylated xanthine compounds; James A. Bianco, et al., 514/263, 267, 270, 271 [IMAGE AVAILABLE]
4. 5,629,315, May 13, 1997, Treatment of diseases using enantiomerically pure hydroxylated xanthine compounds; James A. Bianco, et al., 514/263, 866 [IMAGE AVAILABLE]
5. 5,621,102, Apr. 15, 1997, Process for preparing enantiomerically pure xanthine derivatives; James A. Bianco, et al., 544/267 [IMAGE AVAILABLE]
6. 5,620,984, Apr. 15, 1997, Enantiomerically pure hydroxylated xanthine compounds to treat inflammatory diseases; James A. Bianco, et al., 514/263 [IMAGE AVAILABLE]
7. 5,612,349, Mar. 18, 1997, Enantiomerically pure hydroxylated xanthine compounds to treat shock symptoms; James A. Bianco, et al., 514/263, 921 [IMAGE AVAILABLE]
8. 5,585,468, Dec. 17, 1996, Substituted thioureas as bifunctional chelators; Daniel J. Coughlin, et al., 534/14; 530/300, 391.5, 408; 534/10; 536/26.6; 552/502, 504; 556/45, 64, 81, 110, 118; 560/18; 562/432; 564/18, 23, 26, 28 [IMAGE AVAILABLE]
9. 5,580,874, Dec. 3, 1996, Enantiomerically pure hydroxylated xanthine compounds; James A. Bianco, et al., 514/263 [IMAGE AVAILABLE]
10. 5,580,873, Dec. 3, 1996, Enantiomerically pure hydroxylated xanthine compounds to treat proliferative vascular diseases; James A. Bianco, et al., 514/263 [IMAGE AVAILABLE]
11. 5,567,704, Oct. 22, 1996, R-enantiomerically pure hydroxylated xanthine compounds to treat baldness; James A. Bianco, et al., 514/263,

12. 5,527,885, Jun. 18, 1996, Bifunctional isothiocyanate derived thiocarbonyls as ligands for metal binding; Daniel J. Coughlin, et al., 534/14; 530/391.3, 391.5; 534/10 [IMAGE AVAILABLE]

13. 5,326,856, Jul. 5, 1994, Bifunctional isothiocyanate derived thiocarbonyls as ligands for metal binding; Daniel J. Coughlin, et al., 534/14; 530/300, 391.5, 408; 534/10; 536/26.6; 552/502, 504; 556/45, 64, 81, 110, 118; 560/18; 562/432; 564/18, 23, 26, 27, 28 [IMAGE AVAILABLE]

=> d 110 1-20

1. 5,707,603, Jan. 13, 1998, Pyridine complexing agents and targeting immunoreagents useful in therapeutic and diagnostic compositions; John L. Toner, et al., 424/1.41, 1.53, 1.57, 1.65, 1.69, 1.73; 530/391.5, 391.9; 534/10, 14; 546/256, 257 [IMAGE AVAILABLE]

2. 5,704,909, Jan. 6, 1998, Bone cleaning and drying system; Bernard F. Morrey, et al., 604/26; 433/29; 604/28, 35 [IMAGE AVAILABLE]

3. 5,693,099, Dec. 2, 1997, Endoprosthesis; Anton Harle, 623/16; 606/94; 623/23 [IMAGE AVAILABLE]

4. 5,612,028, Mar. 18, 1997, Method of regenerating or replacing cartilage tissue using amniotic cells; Jonathan M. Sackier, et al., 424/93.7, 582; 623/18, 19, 20, 21 [IMAGE AVAILABLE]

5. 5,554,111, Sep. 10, 1996, Bone cleaning and drying system; Bernard F. Morrey, et al., 604/26; 433/29; 604/28, 35 [IMAGE AVAILABLE]

6. 5,513,662, May 7, 1996, Preparation of bone for transplantation; Brenda S. Morse, et al., 128/898; 422/27; 604/28; 623/16 [IMAGE AVAILABLE]

7. 5,507,749, Apr. 16, 1996, Sealing device for the medullary cavity; Klaus Draenert, 606/94, 92 [IMAGE AVAILABLE]

8. 5,456,267, Oct. 10, 1995, **Bone marrow** harvesting systems and methods and **bone** biopsy systems and methods; John G. Stark, 128/898; 606/65 [IMAGE AVAILABLE]

date 1/4
9. 5,391,743, Feb. 21, 1995, Quaternary nitrogen-containing phosphonate compounds, pharmaceutical compositions, and methods of treating abnormal calcium and phosphate metabolism and methods of treating and preventing dental calculus and plaque; Frank H. Ebetino, et al., 546/22, 24 [IMAGE AVAILABLE]

10. 5,372,583, Dec. 13, 1994, **Bone marrow** infuser and method of use; Craig P. Roberts, et al., 604/51; 600/567; 604/93, 175, 264 [IMAGE AVAILABLE]

11. 5,357,974, Oct. 25, 1994, **Bone marrow** biopsy instrument; Danny J. Baldridge, 600/567 [IMAGE AVAILABLE]

12. 5,312,408, May 17, 1994, Apparatus and method of cutting and suctioning the medullary canal of long bones prior to insertion of an endoprosthesis; Byron L. Brown, 606/80; 408/58, 72R, 201; 604/119; 606/96 [IMAGE AVAILABLE]

13. 5,192,282, Mar. 9, 1993, Suction drainage-bone screw; Klaus Draenert, 606/65, 92 [IMAGE AVAILABLE]

14. 5,047,030, Sep. 10, 1991, Suction drainage-bone screw; Klaus

15. 4,958,626, Sep. 25, 1990, Method for applying electromagnetic wave and ultrasonic wave therapies; Masao Nambu, et al., 601/3; 607/154 [IMAGE AVAILABLE]

16. 4,552,761, Nov. 12, 1985, Method for influencing the immune systems of mammals using leukorecruitin; Josef H. Wissler, 514/21; 424/534; 435/68.1, 70.3, 70.4; 514/885; 530/300, 380, 389.3, 830 [IMAGE AVAILABLE]

17. 4,309,413, Jan. 5, 1982, Method of producing immune response by administering polymeric composition; Joseph E. Fields, et al., 424/78.21; 525/327.6, 378 [IMAGE AVAILABLE]

18. 4,272,503, Jun. 9, 1981, Reductant composition for technetium-99m and method for making technetium-99m labelled ligands; Leopoldo L. Camin, et al., 424/1.49; 206/438; 422/61, 159; 424/1.65, 1.69, 1.73, 1.77 [IMAGE AVAILABLE]

19. 4,255,537, Mar. 10, 1981, Polymeric immunoregulatory agents containing half-amide/half carboxy/imide groups; Joseph E. Fields, et al., 525/329.6, 329.5, 378; 528/322, 335 [IMAGE AVAILABLE]

20. 3,739,773, Jun. 19, 1973, POLYGLYCOLIC ACID PROSTHETIC DEVICES; Edard Emil Schmitt, et al., 606/62; 128/DIG.8; 424/426, 444; 602/48; 604/891.1; 606/77 [IMAGE AVAILABLE]